

DTO8 Rec'd PGT/PTD

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER DERE-053US

DESIGNATED/ELECTED	DEBL.00000								
CONCERNING A SUBMISSIO	U.S. APPLICATION NO. ((Lknown, see 37)CFR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/DE 03/03028	INTERNATIONAL FILING DATE September 12, 2003	PRIORITY DATE CLAIMED September 12, 2002							
TITLE OF INVENTION	E OF INVENTION								
Functional Correction of the -786C/T-Variance of the Human eNOS-Gene APPLICANT(S) FOR DO/EO/US									
Marco Cattaruzza and Markus Hecker									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
The US has been elected (Article 31).									
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau)								
b. 🗾 has been communicated by	b. 🗾 has been communicated by the International Bureau.								
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. is attached hereto.								
b. has been previously submit	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated	b. have been communicated by the International Bureau.								
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	ti. — Have not been made and will not be made.								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
A Comment of the Comm	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
ौि ltems 11 to 20 below concern document(s	ms 11 to 20 below concern document(s) or information included:								
11 An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
<u> </u>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet under 37 (An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.								
	A power of attorney and/or change of address letter.								
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20 W Other items or information: VVQ 2004/0	Other items or information: WO 2004/027062 A2 Cover Page, PCT Request, International Search Report; PCT Chapter II Demand; International								

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
10/527785 PCT/DE 03/03028			DEBE:053US				
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. 🗹 Basid	c national fee			\$300	\$ 300.00		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00			
TOTAL OF 21, 22 and 23 =			\$ 900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE			
48 - 100 =	/50 =	;		x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 130.00		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims		- 20 =		× \$ 50	\$		
Independent clair	ms	- 3 =		x \$200	\$		
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1,030.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			515.00				
SUBTOTAL =			\$ 515.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$			
TOTAL FEES ENCLOSED =					\$ 515.00		
				Amount to be refunded:	\$		
					Amount to be charged:	\$	
a. A check in the amount of \$ 515.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 50-1212 in the amount of \$ 515.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1212 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE FOR COLOR STATE OF SEND AND THE CO							
CUSTOMER NO. 32425 CUSTOMER NO. 32425 Steven E. Highlander							
NAME.							
	EXPRESS MAIL NO: EV60337 537US MAILING DATE: March 11, 200 REGISTRATION NUMBER						
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